

SPECIFICATION AMENDMENT:

Please amend the paragraph of the Specification bridging pages 4 and 5, as follows:

[0013] Hence, since the CIS is a line sensor, it is necessary to move the CIS unit in the subscanning direction relative to the original, in order to acquire two-dimensional information of the original. At this time, for example, when the original is read by the resolution of 600 dpi, assuming that the SP cycle which is a sensor operation cycle period for one color is set to TW (second), the relative moving speed V between the original and the CIS unit is set as  $V = 42 [\mu\text{m}] / 3\text{TW} [\text{sec}]$ . While the original is read, the original and the CIS unit are moved relative to each other at the constant speed V. At this time, the irradiation positions on the original in the subscanning direction are different for each of RGB. This causes the RGB read timing to be different for each of RGB. For this reasons, when RGB outputs are composed as they are and formed as color image information, the color misalignment is caused in the subscanning direction.